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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/797,961	03/11/2004	2121	1022	05542/040001	6	34	2

RECEIVED

JUN 01 2004

OSHA & MAY L.L.P.

CONFIRMATION NO. 6276

FILING RECEIPT



OC000000012788047

OSHA NOVAK & MAY L.L.P.
 Suite 2800
 One Houston Center
 1221 McKinney Strret
 Houston, TX 77010

Date Mailed: 05/27/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Thomas Geehan, Houston, TX;
 Quanxi Guo, Sugar Land, TX;

Quanxin

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 05/26/2004

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No

Title

Method and apparatus for drilling waste disposal engineering and operations using a probabilistic approach

Preliminary Class

Docketing	
Action:	Reg. Correct OFR
Base Date:	5-27-04
Due Date:	7-27-04
Deadline:	7-27-04
Initial:	OKO
Any/See Initial	

700

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Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Thomas Geehan, et al. Art Unit: 2121
Serial No.: 10/797,961 Examiner:
Filed: March 11, 2004 Confirmation No.:
Title: METHOD AND APPARATUS FOR DRILLING WASTE DISPOSAL
ENGINEERING AND OPERATIONS USING A PROBABILISTIC
APPROACH

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST TO CORRECT FILING RECEIPT

Applicant requests that the second inventor's last name be corrected on the filing receipt.
The second inventor's first name should be corrected from "Quanxi" to --**Quanxin**--.

Enclosed is a copy of the filing receipt as received from the PTO. The second inventor's first name is in error. The correct spelling of the second inventor's first name should be Quanxin as shown in the enclosed copies of:

- 1) the first page of the application transmittal bearing the correct spelling of the second inventor's full name; and
- 2) the signed Declaration bearing the correct spelling of the second inventor's first name.

Because this is a PTO error, no petition is believed necessary. However, if a petition is deemed to be required, please consider this paper as such and charge the appropriate fees to Deposit Account 50-0591, reference No. 05542.040001. If there are any other charges, or any credits, please apply them to the same Deposit Account and reference number.

Date: 6/7/04

Signature:  48,885

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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No.
05542/040001

Total Pages in this Submission

Only for new nonprovisional applications under 37 CFR 1.53(b)

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

METHOD AND APPARATUS FOR DRILLING WASTE DISPOSAL ENGINEERING AND OPERATIONS USING A PROBABILISTIC APPROACH

and invented by:

Thomas GEEHAN; Quanxin GUO

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Which is a:

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Which is a:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

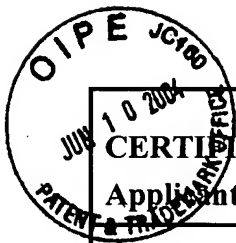
Enclosed are:

Application Elements

1. ☒ Filing fee as calculated and transmitted as described below
2. ☒ Specification having 24 pages and including the following:
 - a. ☒ Descriptive Title of the Invention
 - b. ☐ Cross References to Related Applications (if applicable)
 - c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)
 - d. ☐ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
 - e. ☒ Background of the Invention
 - f. ☒ Brief Summary of the Invention
 - g. ☒ Brief Description of the Drawings (if filed)
 - h. ☒ Detailed Description
 - i. ☒ Claim(s) as Classified Below
 - j. ☒ Abstract of the Disclosure

22511

PATENT TRADEMARK OFFICE



CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8) Applicant(s): Thomas GEEHAN, et al.			Docket No. 05542.040001
Serial No. 10/797,961	Filing Date 03/11/2004	Examiner	Group Art Unit 2121
Invention: METHOD AND APPARATUS FOR DRILLING WASTE DISPOSAL ENGINEERING AND OPERATIONS USING A PROBABILISTIC APPROACH			
<p>I hereby certify that this</p> <p><u>Request To Correct Filing Receipt along with required papers</u> (Identify type of correspondence)</p> <p>is being deposited with the United States Postal Service as first class mail in an envelope addressed to:</p> <p>Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on <u>June 7, 2004</u> (Date)</p> <p><u>Brenda C. McFadden</u> (Typed or Printed Name of Person Mailing Correspondence)</p> <p><u>Brenda C. McFadden</u> (Signature of Person Mailing Correspondence)</p> <p>Note: Each paper must have its own certificate of mailing.</p>			